

## EAST Search History

S13	2	ozonizer same (ppm with moisture)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:00
S14	32	ozonizer and (oxygen with moisture)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:07
S15	14	S14 and density	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:14
S16	6	S14 and ("m.sup.3")	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:17
S17	0	ozonizer with tank with tube with heater	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:18
S18	2	ozonizer with tank with tube	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:37
S19	4	ozonizer with humidifier	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:38
S20	22	humidifier and ozonizer	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:39
S21	12	S20 and moisture	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:39
S22	42	humidifier with tank with tube	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:08
S23	1	(humidifier with tank with tube) and ozonizer	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:08
S24	42	humidifier with tank with tube	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:13
S25	2	S24 and ozone	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:10
S26	0	S24 and ("204" or "205").clas.	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:10
S27	1	humidifier and water tank and resin tube	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:13
S28	410	humidifier and tank and tube and heater	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:21
S29	11	S28 and ("204" or "205").clas.	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:14

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1660	(ozone generation)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:44
S2	3739	moisture with ppm	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:45
S3	8	S1 and S2	US-PGPUB; USPAT	ADJ	ON	2007/09/11 14:05
S4	1259	ozone and oxygen and ozonizer	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/09/11 14:07
S5	100	S4 and ("204" or "205").clas.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/09/11 14:15
S6	27	oxygen and moisture and (electric discharge) and ozonizer	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/09/11 14:48
S7	2718	ozonizer.ab.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/09/11 14:49
S8	4509	moisture with ppm	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/09/11 14:49
S9	84794	(electric or corona) discharge	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/09/11 14:49
S10	2	S7 and S8 and S9	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/09/11 14:49
S11	62	("1126430"   "1932379"   "2226145"   "3117832"   "3372980"   "3443884"   "3678955"   "3719017"   "3897210"   "4309388"   "4337223"   "4400357"   "4517159"   "4687635"   "4752444"   "4889539"   "4909999"   "4919104").PN. OR ("5120512").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/11 14:51
S12	5	S11 and ozonizer	US-PGPUB; USPAT	ADJ	ON	2007/09/11 14:57

## EAST Search History

S30	48	("1096991"   "1579162"   "2248713"   "2936279"   "3010892"   "3023155"   "3766051"   "3899685"   "4013567"   "4025441"   "4051043"   "4051045"   "4079260"   "4234800"   "4417966"   "4517159"   "4614573"   "4627924"   "4666679"   "4774062"   "4869881"   "4966666"   "4988484"   "5002738"   "5008087"   "5069880"   "5169606"   "5184633"   "5207237"   "5266275"   "5334355"   "5344622").PN. OR ("5855856").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/11 17:15
S31	1	S30 and humidifier	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:16
S32	7	humidifier with tank with tube with heater	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:27
S33	2248	resin tube	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:27
S34	3442	moisture permeability	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:27
S35	1	S33 with S34	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:27
S36	7	S33 and S34	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:45
S37	1	S33 same S34	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:47
S38	25	S34 with tube	US-PGPUB; USPAT	ADJ	ON	2007/09/11 17:47